

AMENDMENT TO THE CLAIMS

1. (Currently Amended) A control for a roof assembly of a vehicle having several roof members which are individually drivable by drive motors, said control comprising:

a control unit programmed to control said drive motors;  
and

a control element having a range of adjustment for a first operation thereof with pre-selected positions each corresponding to pre-selected positions of the roof members, wherein said control element is provided with a second operation for activating the control unit to energize ~~one or more~~ at least one of said drive motors to move ~~one or more~~ at least one of said roof members to the position corresponding to said pre-selected position of said control element.

2. (Original) The control according to claim 1, wherein said switch is a push-button actuated in a direction substantially perpendicularly to the range of adjustment of the switch.

3. (Original) The control according to claim 2, wherein the control unit is programmed such that it is deactivated when the push-button is depressed during movement of the roof member(s) to their pre-selected position.

4. (Original) The control according to claim 3, wherein the control unit is programmed such that it is activated again when the push-button is depressed in a position of the roof members in which they have not yet reached their pre-selected position indicated by the switch.

5. (Previously Amended) The control according to claim 1, provided with a pinch safety system for the roof members, the control unit being programmed such that the pinch safety system is overridden if the second operation of the control element is maintained during movement of the roof members.

6. (Original) The control according to claim 1, wherein the control element is constructed as a rotary switch.

7. (Original) The control according to claim 1, wherein the pre-selected positions of the control element in the first operation thereof are sensible in a tactile manner.

8. (Currently Amended) A roof assembly for a vehicle, said roof assembly comprising several roof members which are individually drivable by drive motors, a control including a control unit programmed to control said drive motors, and a switch having a range of adjustment with pre-selected positions each corresponding to a pre-selected position of the roof members, wherein said switch is provided with a push-button function activating the control unit to energize ~~one or more~~ at least one of said drive motors to move ~~one or more~~ at least one of said roof members to the position corresponding to said pre-selected position of said switch.

9. (Currently Amended) A method of controlling a roof assembly of a vehicle, said roof assembly including several movable roof members which are individually drivable by drive motors, said method including the steps of:

providing a control comprising a control unit  
programmed to control said drive motors,

moving a switch of said control to one of a set of pre-selected positions corresponding to one of a set of pre-selected positions of the roof members, momentarily activating the control unit to energize at least one ~~one or more~~ of said drive motors to move ~~one or more~~ at least one of said roof members to the position corresponding to said pre-selected position of said switch.

10. (Currently Amended) The method according to claim 9, wherein momentarily activating the control unit comprises a ~~the~~ push-button function that is activated by depressing the switch.

AMENDMENT TO THE SPECIFICATION

Beginning on page 1, line 27 and ending on page 2, line 2, please replace with the following paragraph:

In one embodiment, it is preferred to construct the switch itself as a push-button, which is actuated in a direction substantially perpendicularly to the range of adjustment of the switch. In this manner, there is no need for a separate push-button, which is an ~~expensive~~ inexpensive solution and which provides a very simple and comfortable control.

Beginning on page 4, line 25 and ending on page 5, line 3, please replace with the following paragraph:

If the roof assembly is equipped with a pinch safety system, such as forming part of the control unit 67, which prevents parts of the body or objects to be pinched when a roof member 1-4 is moved to the closed position, as is well known in the art, it may be desirable to sense a hold function of the switch 7. In particular, if the second operation of the switch 7 is maintained, herein by holding the push-button in the depressed state, operation of the motors 5 continues without interference from the pinch safety system. In this way, the pinch safety system is overridden and the roof members are moved to the desired position. Especially if this function is used to close all roof members it is possible that the speed of the roof member is increased to close the roof assembly quickly. This may be useful in case of an unwanted person trying to get access to the vehicle through the opening of the roof assembly.